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## Product Datasheet

### Nesolicaftor, CAS [[1953130-87-4]] BYT-ORB1307834

Article Name	Nesolicaftor, CAS [[1953130-87-4]]
Biozol Catalog Number	BYT-ORB1307834
Supplier Catalog Number	orb1307834
Alternative Catalog Number	BYT-ORB1307834-1,BYT-ORB1307834-10,BYT-ORB1307834-100,BYT-ORB1307834-25,BYT-ORB1307834-5,BYT-ORB1307834-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Nesolicaftor (PTI-428) is a CFTR amplifier that increases the production of the cystic fibrosis transmembrane conductance regulator protein. It is utilized in research to investigate CFTR biology and has been evaluated in both cellular assays and cli...
Molecular Weight	354.36
Purity	99.79% (May vary between batches)
CAS Number	[1953130-87-4]
Formula	C18H18N4O4
Target	Autophagy,CFTR
Application Notes	Solubility: DMSO:100 mg/mL (282.2 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (11.29 mM)